PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company STMicroelectronics International N.V		TMicroelectronics International N.V
1.2 PCN No.	AD	DG/22/13681
1.3 Title of PCN		PAK 7L (VIPower): New Leadframe Introduction (MITSUI)
1.4 Product Category		ee list
1.5 Issue date		022-09-23

2. PCN Team		
2.1 Contact supplier		
2.1.1 Name	KRISZTINA NEMETH	
2.1.2 Phone	+49 89460062210	
2.1.3 Email	krisztina.nemeth@st.com	
2.2 Change responsibility		
2.2.1 Product Manager	Mario ASTUTI,Stello Matteo BILLE'	
2.1.2 Marketing Manager	Leonardo Agatino MICCOLI	
2.1.3 Quality Manager	Daniela FAZIO	

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	New direct material part number (same supplier, different supplier or new supplier), Lead frame finishing material / area (internal)	ST Shenzhen - China

4. Description of change			
	Old	New	
4.1 Description	Shuen Der Industry (SDI) with SelNi/Au spot on leads	Mitsui (MHT) with SelNi-NiP/Ag spot on leads	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact		

5. Reason / motivation for change	
5.1 Motivation	Service Continuity
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change	
6.1 Description	Dedicated Finished good Codes

7. Timing / schedule		
7.1 Date of qualification results	2022-09-21	
7.2 Intended start of delivery	2023-01-01	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation			
8.1 Description	13681 Validation.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2022-09-23

9. Attachments (additional documentations)

13681 Public product.pdf 13681 Validation.pdf 13681 Details.pdf

10. Affected parts		
10. 1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	VN5E010AHTR-E	
	VN5E010MHTR-E	
	VN5E016AHTR-E	
	VN5R003HTR-E	
	VN5T016AHTR-E	

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